European Journal of Pharmacology, 241 (1993) 279–281
© 1993 Elsevier Science Publishers B.V. All rights reserved 0014-2999/93/$06.00

Author index

Akaike, A., Tamura, Y., Sato, Y. and Yokota, T.
Protective effects of a vitamin B_{12} analog, methylcobalamin, against glutamate cytotoxicity in cultured cortical neurons (241) 1
Alvarez Sanz, M.C., see Levy, A.D. (241) 275
Ashino, H., see Oikawa, T. (241) 221
Ator, N.A., Grant, K.A., Purdy, R.H., Paul, S.M. and Griffiths, R.R.
Drug discrimination analysis of endogenous neuroactive steroids in rats (241) 237

Baugh, L.E., see Kudlacz, E.M. (241) 17
Bethea, C.L., see Levy, A.D. (241) 275
Bhatia, A.J., see Zorad, S. (241) 195
Bloom, J.W., see Witt-Enderby, P.A. (241) 121
Boeynaems, J.-M., see Pirotton, S. (241) 55
Bonadonna, A.M., see Levy, A.D. (241) 275
Bondiolotti, G.P., see Cattaneo, L. (241) 245
Borges, R.
Ionic mechanisms involved in the secretory effects of histamine in the rat adrenal medulla (241) 189
Borman, R.A., see Burleigh, D.E. (241) 125
Brent, P.J., Chahl, L.A., Cantarella, P.A. and Kavanagh, C.
The κ-opioid receptor agonist U50,488H induces acute physical dependence in guinea-pigs (241) 149
Bruttel, K., see Schoeffter, P. (241) 165
Burleigh, D.E. and Borman, R.A.
Short-circuit current responses to 5-hydroxytryptamine in human ileal mucosa are mediated by a 5-HT_4 receptor (241) 125

Calignano, A., see Persico, P. (241) 71
Calixto, J.B., see Medeiros, Y.S. (241) 157
Cantarella, P.A., see Brent, P.J. (241) 149
Cappendijk, S.L.T. and Dzoljic, M.R.
Inhibitory effects of ibogaine on cocaine self-administration in rats (241) 261
Castillo, C., Ibarra, M., Márquez, J.A., Villalobos-Molina, R. and Hong, E.
Pharmacological evidence for interactions between 5-HT_{1A} receptor agonists and subtypes of α_1-adrenoceptors on rabbit aorta (241) 141
Cattaneo, L., Bondiolotti, G.P., Muller, E.E. and Cocchi, D.
Effect of acute and short-term administration of cholinomimetic drugs on corticosterone secretion in the rat (241) 245
Chahl, L.A., see Brent, P.J. (241) 149
Chłopicki, S. and Gryglewski, R.J.
Nitric oxide is a major mediator in reactive hyperaemia evoked by a brief coronary occlusion in the guinea pig heart (241) 117
Cocchi, D., see Cattaneo, L. (241) 245
Codegoni, A., see Mennini, T. (241) 255
Collins, K.A., see Tseng, L.F. (241) 63
Courteix, C., Lavarenne, J. and Eschalier, A.
RP-67580, a specific tachykinin NK_1 receptor antagonist, relieves chronic hyperalgesia in diabetic rats (241) 267

Davisson, R.L., Walton, T.M., Johnson, A.K. and Lewis, S.J.
Cardiovascular effects produced by systemic injections of nitro blue tetrazolium in the rat (241) 135
Dawirs, R.R., Teuchert-Noodt, G. and Molthagen, M.
Indication of methamphetamine-induced reactive synaptogenesis in the prefrontal cortex of gerbils (*Meriones unguiculatus*) (241) 89
Deng, H.-w., see Yu, X.-j. (241) 35
Du, F., see Gao, X.-M. (241) 7
Dzoljic, M.R., see Cappendijk, S.L.T. (241) 261

Edwall, L., see Kerezoudis, N.P. (241) 209
Eschalier, A., see Courteix, C. (241) 267
Essien, E., see Wynn, R.L. (241) 47
Eto, T., see Ishiyama, Y. (241) 271

Farrell, A.M., see Kudlacz, E.M. (241) 17
Fournié-Zaluski, M.-C., see Perrot, S. (241) 129
Fujita, K., see Hisaki, K. (241) 75
Fukushima, H., see Okada, Y. (241) 177
Fukushima, H., see Osada, Y. (241) 183

Gao, X.-M., Shirakawa, O., Du, F. and Tamminga, C.A.
Delayed regional metabolic actions of phencyclidine (241) 7
Garattini, S., see Mennini, T. (241) 255
Gobbi, M., see Mennini, T. (241) 255
Grant, K.A., see Ator, N.A. (241) 237
Griffiths, R.R., see Ator, N.A. (241) 237
Gryglewski, R.J., see Chłopicki, S. (241) 117
Guilbaud, G., see Perrot, S. (241) 129

Hagan, R.M., see Suzuki, H. (241) 105
Halonen, M., see Witt-Enderby, P.A. (241) 121
Hasegawa, M., see Osada, Y. (241) 183
Hisaki, K., Matsumura, Y., Nishiguchi, S., Fujita, K., Takaoka, M. and Morimoto, S.
Endothelium-independent pressor effect of big endothelin-1 and its inhibition by phosphoramidon in rat mesenteric artery (241) 75
Hong, E., see Castillo, C. (241) 141
Huchet, C. and Léoty, C.
Effects of cyclopiazonic acid on Ca^{2+}-activated tension production in skinned skeletal muscle fibres of the ferret (241) 41

Ibarra, M., see Castillo, C. (241) 141
Ichiki, Y., see Ishiyama, Y. (241) 271
Ishiyama, Y., Kitamura, K., Ichiki, Y., Nakamura, S., Kida, O., Kangawa, K. and Eto, T.
Hemodynamic effects of a novel hypotensive peptide, human adrenomedullin, in rats (241) 271
Ishizaki, R., see Kojima, S.-i. (241) 171
Ito, H., see Oikawa, T. (241) 221
Itoh, J., Ukai, M. and Kameyama, T.
Dopaminergic involvement in the improving effects of dynorphin A-(1–13) on scopolamine-induced impairment of alternation performance (241) 99
Izawa, T., see Okada, Y. (241) 177

Jeanjean, A.P., Mestre, M., Maloteaux, J.-M. and Laduron, P.M.
Is the σ_2 receptor in rat brain related to the K^+ channel of class III antiarrhythmic drugs? (241) 111

Jinno, Y., see Okada, Y. (241) 177
Johnson, A.K., see Davisson, R.L. (241) 135
Jost, B., see Schoeffter, P. (241) 165

Kameyama, T., see Itoh, J. (241) 99
Kangawa, K., see Ishiyama, Y. (241) 271
Kashiwabara, T., see Okada, Y. (241) 177
Kavanagh, C., see Brent, P.J. (241) 149
Kayser, V., see Perrot, S. (241) 129
Kerezoudis, N.P., Olgart, L. and Edwall, L.
Differential effects of nitric oxide synthesis inhibition on basal blood flow and antidromic vasodilation in rat oral tissues (241) 209
Kida, O., see Ishiyama, Y. (241) 271
Kitamura, K., see Ishiyama, Y. (241) 271
Klaus, W., see Rump, A.F.E. (241) 201
Kojima, S.-i., Ishizaki, R. and Shimo, Y.
Investigation of nicotine-induced relaxation of circular smooth muscle of the guinea-pig gastric fundus (241) 171
Komoriya, K., see Osada, Y. (241) 183
Kondo, S., see Osada, Y. (241) 183
Koreuber, D., see Rump, A.F.E. (241) 201
Kudlacz, E.M., Logan, D.E., Shatzer, S.A., Farrell, A.M. and Baugh, L.E.
Tachykinin-mediated respiratory effects in conscious guinea pigs: modulation by NK_1 and NK_2 receptor antagonists (241) 17

Laduron, P.M., see Jeanjean, A.P. (241) 111
Lavarenne, J., see Courteix, C. (241) 267
Léoty, C., see Huchet, C. (241) 41
Levy, A.D., Rittenhouse, P.A., Bonadonna, A.M., Alvarez Sanz, M.C., Bethea, C.L. and Van de Kar, L.D.
Repeated exposure to cocaine produces long-lasting deficits in the serotonergic stimulation of prolactin and renin, but not adrenocorticotropin secretion (241) 275
Lewis, S.J., see Davisson, R.L. (241) 135
Li, C.G., see Rand, M.J. (241) 249
Li, Y.-j., see Yu, X.-j. (241) 35
Lin, J.J., see Tseng, L.F. (241) 63
Logan, D.E., see Kudlacz, E.M. (241) 17

Maehara, T., see Suzuki, H. (241) 105
Maloteaux, J.-M., see Jeanjean, A.P. (241) 111
Mancuso, F., see Persico, P. (241) 71
Mariniello, L., see Persico, P. (241) 71
Márquez, J.A., see Castillo, C. (241) 141
Matsumura, Y., see Hisaki, K. (241) 75
Matsuoka, N., Yamaguchi, I. and Satoh, M.
Role of somatostatin in the augmentation of hippocampal long-term potentiation by FR121196, a putative cognitive enhancer (241) 27
Medeiros, Y.S. and Calixto, J.B.
Analysis of the mechanisms underlying the biphasic responses to bradykinin in circular muscle from guinea pig ileum (241) 157
Mennini, T., Taddei, C., Codegoni, A., Gobbi, M. and Garattini, S.
Acute noise stress reduces [^{3}H]5-hydroxytryptamine uptake in rat brain synaptosomes: protective effects of buspirone and tianeptine (241) 255
Mestre, M., see Jeanjean, A.P. (241) 111
Metafora, S., see Persico, P. (241) 71
Molthagen, M., see Dawirs, R.R. (241) 89
Morikawa, M., Sekizawa, K. and Sasaki, H.
Inhibitory actions of cyclic AMP on neurogenic plasma extravasation in rat airways (241) 83
Morimoto, S., see Hisaki, K. (241) 75
Morita, I., see Oikawa, T. (241) 221

Muller, E.E., see Cattaneo, L. (241) 245
Murota, S.-i., see Oikawa, T. (241) 221

Nakamura, S., see Ishiyama, Y. (241) 271
Nakanishi, S., see Suzuki, H. (241) 105
Nishiguchi, S., see Hisaki, K. (241) 75

Ogawa, N., see Okada, Y. (241) 177
Oikawa, T., Ito, H., Ashino, H., Toi, M., Tominaga, T., Morita, I. and Murota, S.-i.
Radicicol, a microbial cell differentiation modulator, inhibits in vivo angiogenesis (241) 221
Okada, Y., Yokoyama, T., Jinno, Y., Kashiwabara, T., Izawa, T., Fukushima, H. and Ogawa, N.
Vasorelaxant action of K.1769, a new pyridinecarboximidamide, in isolated porcine coronary artery (241) 177
Olgart, L., see Kerezoudis, N.P. (241) 209
Osada, Y., Tsuchimoto, M., Fukushima, H., Takahashi, K., Kondo, S., Hasegawa, M. and Komoriya, K.
Hypouricemic effect of the novel xanthine oxidase inhibitor, TEI-6720, in rodents (241) 183
Otsuka, M., see Suzuki, H. (241) 105

Palmer, J.D., see Witt-Enderby, P.A. (241) 121
Paul, S.M., see Ator, N.A. (241) 237
Perrot, S., Kayser, V., Fournié-Zaluski, M.-C., Roques, B.P. and Guilbaud, G.
Antinociceptive effect of systemic PC 12, a prodrug mixed inhibitor of enkephalin-degrading enzymes, in normal and arthritic rats (241) 129
Persico, P., Metafora, S., Mancuso, F., Calignano, A., Venturelli, A., Mariniello, L. and Porta, R.
Protective effect of SV-IV on platelet-activating factor-induced hypotension, bronchoconstriction and gastric mucosal injury (241) 71
Pirotton, S. and Boeynaems, J.-M.
Evidence that ATP, ADP and AMP are not ligands of the striatal adenosine A_{2A} receptors (241) 55
Porta, R., see Persico, P. (241) 71
Purdy, R.H., see Ator, N.A. (241) 237

Rand, M.J. and Li, C.G.
Differential effects of hydroxocobalamin on relaxations induced by nitrosothiols in rat aorta and anococcygeus muscle (241) 249
Randriantsoa, A., see Schoeffter, P. (241) 165
Rittenhouse, P.A., see Levy, A.D. (241) 275
Røed, A.
Excitation-contraction uncoupling in the rat diaphragm by 2,3-butanedione monoxime (241) 229
Roques, B.P., see Perrot, S. (241) 129
Rösen, R., see Rump, A.F.E. (241) 201
Rump, A.F.E., Koreuber, D., Rösen, R. and Klaus, W.
Cardioprotection by ramiprilat in isolated rabbit hearts (241) 201

Saavedra, J.M., see Zorad, S. (241) 195
Sasaki, H., see Morikawa, M. (241) 83
Sato, Y., see Akaike, A. (241) 1
Satoh, M., see Matsuoka, N. (241) 27
Schoeffter, P., Randriantsoa, A., Jost, B. and Bruttel, K.
Comparative effects of the two endothelin ET_A receptor antagonists, BQ-123 and FR139317, on endothelin-1-induced contraction in guinea-pig iliac artery (241) 165
Sekizawa, K., see Morikawa, M. (241) 83
Shatzer, S.A., see Kudlacz, E.M. (241) 17
Shimo, Y., see Kojima, S.-i. (241) 171
Shirakawa, O., see Gao, X.-M. (241) 7

Suzuki, H., Yoshioka, K., Maehara, T., Hagan, R.M., Nakanishi, S. and Otsuka, M.
Pharmacological characteristics of tachykinin receptors mediating acetylcholine release from neonatal rat spinal cord (241) 105

Taddei, C., see Mennini, T. (241) 255
Takahashi, K., see Osada, Y. (241) 183
Takaoka, M., see Hisaki, K. (241) 75
Tamminga, C.A., see Gao, X.-M. (241) 7
Tamura, Y., see Akaike, A. (241) 1
Teuchert-Noodt, G., see Dawirs, R.R. (241) 89
Thut, P.D., see Wynn, R.L. (241) 47
Toi, M., see Oikawa, T. (241) 221
Tominaga, T., see Oikawa, T. (241) 221
Tseng, L.F., Lin, J.J. and Collins, K.A.
Partial antinociceptive cross-tolerance to intracerebroventricular β-endorphin in mice tolerant to systemic morphine (241) 63
Tsuchimoto, M., see Osada, Y. (241) 183
Tsutsumi, K., see Zorad, S. (241) 195

Ukai, M., see Itoh, J. (241) 99

Van de Kar, L.D., see Levy, A.D. (241) 275
Venturelli, A., see Persico, P. (241) 71
Villalobos-Molina, R., see Castillo, C. (241) 141

Walton, T.M., see Davisson, R.L. (241) 135
Witt-Enderby, P.A., Yamamura, H.I., Halonen, M., Palmer, J.D. and Bloom, J.W.
Chronic exposure to a β_2-adrenoceptor agonist increases the airway response to methacholine (241) 121
Wynn, R.L., Essien, E. and Thut, P.D.
The effects of different antiemetic agents on morphine-induced emesis in ferrets (241) 47

Yamaguchi, I., see Matsuoka, N. (241) 27
Yamamura, H.I., see Witt-Enderby, P.A. (241) 121
Yokota, T., see Akaike, A. (241) 1
Yokoyama, T., see Okada, Y. (241) 177
Yoshioka, K., see Suzuki, H. (241) 105
Yu, X.-j., Li, Y.-j. and Deng, H.-w.
The regulatory effect of bradykinin on the actions of sensory nerves in the perfused rat mesentery is mediated by nitric oxide (241) 35

Zorad, S., Tsutsumi, K., Bhatia, A.J. and Saavedra, J.M.
Localization and characteristics of atrial natriuretic peptide receptors in prenatal and postnatal rat brain (241) 195